

Lastly, no matter how fast the movement and the position of the blade 13 inside the TZUY TURBINE'S rotor, the total surface area of the blade that will be pushed continuously by the working fluid 27 in a rotary motion is still the same.

INTELLECTUAL
PROPERTY PHILIPPINES

- 5 Therefore, the enormous power that will be delivered by the TZUY TURBINE is uniform or always the same in any angle or position of the rotor. And there will be no working fluid (gas or liquid) leakage within the system until it is discharge at the exhaust pipe.

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CLAIMS

- 10 1. The TZUY TURBINE uses the principle of the hydraulic machine where fluid concentration is perfectly applied in a rotary motion to obtain enormous rotational power output. It has a housing or casing where intake pipe and exhaust pipe are attached or mounted on the external portion of the housing or casing.

- 15 The left cover and right cover of the housing or casing of the TZUY TURBINE has semi-circular canals which determine the blades descending and ascending movement as the rotor rotates.